

- LOCAL PUBLIC HEALTH

Total 1999 Population Est	189,550
Percent Female	51.4
Population per square mile	569
Rank in state	3
(1=highest population density, 72=lowest population density.)	
Age	Female Male Total
0-14	20,370 21,390 41,750
15-19	7,190 7,390 14,560
20-24	5,800 5,700 11,500
25-29	5,430 5,160 10,580
30-34	6,440 6,040 12,480
35-39	8,180 8,010 16,190
40-44	8,160 8,000 16,160
45-54	13,110 12,550 25,660
55-64	8,700 8,130 16,840
65-74	6,860 5,640 12,490
75-84	5,130 3,330 8,460
85+	2,050 820 2,870
Total	97,410 92,140 189,550
Age	Female Male Total
0-17	24,610 25,720 50,310
18-44	36,960 35,970 72,910
45-64	21,810 20,680 42,500
65+	14,040 9,790 23,820
Total	97,410 92,140 189,550
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)	
----- EMPLOYMENT -----	
Average wage for jobs covered by Unemployment Compensation \$32,748 Note: Average wage is based on place of work, not place of residence.	
Labor Force Estimates Annual Average	
Civilian labor force	90,572
Number employed	86,579
Number unemployed	3,993
Unemployment rate	4.4%
(Cancer incidence is for 1998)	
Primary Site	Number
Breast	172
Cervical	15
Colorectal	107
Trachea, Bronchus, Lung	128
Prostate	153
Other sites	339
Total	914
----- LONG-TERM CARE -----	
Community Options and MA Waiver Programs	# Clients Costs
COP	79 \$145,262
MA Waivers *	
CIP1A	3 \$152,572
CIP1B	49 \$677,461
CIP2	53 \$374,042
COP-W	90 \$235,732
CSLA	5 \$4,337
Brain Inj	1 \$32,588
Total COP/Wvrs	205 \$1,621,994
\$780,473 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.	
* Waiver costs reported here include federal funding.	
Home Health Agencies	2
Patients	677
Patients per 10,000 pop.	36
Nursing Homes	10
Licensed beds	1,286
Occupancy rate	85.0%
Residents on 12/31/98	1,085
Residents aged 65 or older per 1,000 population	40
Activities Reported	Number Per 10,000
Public Health Nursing	
Total clients	788 100
Total visits	11,013 660
Visits: Reason for	
Gen hlth promotion	139 18
Infant/child hlth	168 21
Infectious & parasitic	233 30
Circulatory	37 16
Prenatal	3 1
Postpartum	108 14
WIC Participants	7,949 419
Clinic Visits	49,845 2,989
Immunization	30,769 1,845
Blood pressure	5,935 356
Environmental Contacts	
Env hazards	3,418 205
Public health nuisance	78,248 4,693
Health Education	
Community sessions	371 23
Community attendance	9,095 564
School sessions	587 43
School attendance	11,178 809
Staffing - FTEs	
Total staff	185 11.1
Administrators	22 1.4
Public health nurses	35 2.1
Public health aides	8 0.6
Environmental specialists	4 0.5
LOCAL PUBLIC HEALTH FUNDING (funding data not available)	

NATALITY

TOTAL LIVE BIRTHS			2,534	Birth Order			Births	Percent	Marital Status of Mother			Births	Percent	
Crude Live Birth Rate			13.4	First			951	38	Married			1,624	64	
General Fertility Rate			61.5	Second			873	34	Not married			910	36	
Live births with reported congenital anomalies			14	Third			439	17	Unknown			0	0	
				Fourth or higher			270	11						
				Unknown			1	<.5						
Delivery Type			Births	Percent	First Prenatal Visit			Births	Percent	Education of Mother			Births	Percent
Vaginal after previous cesarean			58	2	1st trimester			2,100	83	Elementary or less			67	3
Forceps			150	6	2nd trimester			288	11	Some high school			443	17
Other vaginal			1,910	75	3rd trimester			108	4	High school			799	32
Primary cesarean			282	11	No visits			33	1	Some college			622	25
Repeat cesarean			134	5	Unknown			5	<.5	College graduate			588	23
Other or unknown			0	0						Unknown			15	1
Birth Weight			Births	Percent	Number of Prenatal Care visits			Births	Percent	Smoking Status of Mother			Births	Percent
<1,500 gm			34	1.3	No visits			33	1	Smoker			474	19
1,500-2,499 gm			145	5.7	1-4 visits			73	3	Nonsmoker			2,059	81
2,500+ gm			2,354	92.9	5-9 visits			369	15	Unknown			1	<.5
Unknown			1	0.0	10-12 visits			1,032	41					
					13+ visits			1,010	40					
					Unknown			17	1					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	16
Giardiasis	21
Hepatitis Type A	6
Hepatitis Type B**	6
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	11
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	37
Shigellosis	47
Tuberculosis	8

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	654
Genital Herpes	134
Gonorrhea	371
Nongonococcal Cervicitis	.
Nongonococcal Urethritis	.
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	40,044
Non-compliant	643
Percent Compliant	98.4

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	1,593
Crude Death Rate	840

Age	Deaths	Rate
1-4	2	.
5-14	.	.
15-19	3	.
20-34	38	110
35-54	159	274
55-64	150	891
65-74	298	2,385
75-84	467	5,522
85+	463	16,150

Infant

Mortality	Deaths	Rate
Total Infant	13	.
Neonatal	7	.
Postneonatal	6	.
Unknown	.	.

Race of Mother

White	12	.
Black	1	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	6	.
1,500-2,499 gm	2	.
2,500+ gm	5	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	24	9.4
Neonatal	7	.
Fetal	17	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	426	225
Ischemic heart disease	.	.
Cancer (total)	376	198
Trachea/Bronchus/Lung	.	.
Colorectal	40	21
Female Breast	25	26*
Cerebrovascular Disease	120	63
Lower Resp. Disease	.	.
Pneumonia & Influenza	39	21
Injuries	63	33
Motor vehicle	25	13
Diabetes	62	33
Infectious & Parasitic	21	11
Suicide	21	11

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	31	16
Other Drugs	26	14
Both Mentioned	6	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	2,514	13
Alcohol-Related	257	6
With Citation:		
For OWI	21	0
For Speeding	169	1
Motorcyclist	81	1
Bicyclist	60	0
Pedestrian	83	2

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,414	7.5	5.1	\$13,448	\$100	Total	349	1.8	4.3	\$4,971	\$9
<18	133	2.6	3.2	\$9,024	\$24	18-44	196	2.7	3.6	\$3,928	\$11
18-44	345	4.7	4.4	\$14,538	\$69	45-64	133	3.1	5.0	\$5,985	\$19
45-64	320	7.5	4.7	\$13,764	\$104	Pneumonia and Influenza					
65+	616	25.9	6.2	\$13,628	\$352	Total	786	4.1	5.7	\$9,102	\$38
Injury: Hip Fracture						<18	82	1.6	3.4	\$5,460	\$9
Total	208	1.1	6.6	\$14,960	\$16	45-64	149	3.5	5.5	\$9,216	\$32
65+	188	7.9	6.7	\$15,149	\$120	65+	457	19.2	6.2	\$6	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	114	0.6	2.5	\$5,929	\$4	Total	577	3.0	5.8	\$12,554	\$38
18-44	57	0.8	2.6	\$6,256	\$5	45-64	113	2.7	7.5	\$17,713	\$47
Psychiatric						65+	433	18.2	5.4	\$11,030	\$201
Total	1,429	7.5	8.9	\$7,191	\$54	Chronic Obstructive Pulmonary Disease					
<18	325	6.5	10.0	\$7,329	\$47	Total	472	2.5	4.5	\$7,047	\$18
18-44	716	9.8	7.7	\$6,021	\$59	<18	75	1.5	2.4	\$4,081	\$6
45-64	242	5.7	9.5	\$8,352	\$48	18-44	74	1.0	3.2	\$5,353	\$5
65+	146	6.1	11.1	\$10,694	\$66	45-64	112	2.6	5.2	\$8,279	\$22
Coronary Heart Disease						65+	211	8.9	5.4	\$8,041	\$71
Total	1,067	5.6	4.0	\$19,806	\$111	Drug-Related					
45-64	417	9.8	3.4	\$20,364	\$200	Total	133	0.7	4.0	\$4,049	\$3
65+	596	25.0	4.5	\$19,455	\$487	18-44	100	1.4	4.1	\$3,998	\$5
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	845	4.5	7.0	\$19,142	\$85	Total	21,949	115.8	4.6	\$9,597	\$1,111
18-44	88	1.2	6.6	\$25,719	\$31	<18	4,140	82.3	3.4	\$4,946	\$407
45-64	303	7.1	6.3	\$19,014	\$136	18-44	6,113	83.8	3.6	\$7,334	\$615
65+	446	18.7	7.5	\$17,552	\$329	45-64	4,315	101.5	4.8	\$12,426	\$1,262
Neoplasms: Female Breast (rates for female population)						65+	7,381	309.9	5.9	\$12,425	\$3,851
Total	57	0.6	2.6	\$10,534	\$6	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	2,923	15.4	4.8	\$7,811	\$120
Total	119	0.6	8.9	\$21,236	\$13	<18	316	6.3	2.5	\$4,440	\$28
65+	80	3.4	10.0	\$22,353	\$75	18-44	418	5.7	3.8	\$6,756	\$39
Neoplasms: Lung						45-64	575	13.5	4.7	\$8,738	\$118
Total	96	0.5	8.2	\$19,511	\$10	65+	1,614	67.8	5.5	\$8,414	\$570
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	236	1.2	4.4	\$8,478	\$11						
65+	58	2.4	5.5	\$9,165	\$22						